

Punch 4300 S

*High Performance Fin Press Oil For
Air Conditioners And Other Punchings*

Benefits :

- Vaporizes and does not exhibit oil staining during high speed punching with silicon steel plates or electrical thin plates.
- Ensures that each sheet can be readily separated through the use of a low-boiling point solvents and special additives during the annealing process.
- Extends life of metal moulds during high-speed stroking, thereby increasing productivity.
- Contains highly purified base oil with special lubrication improvement agents and abrasion prevention agent.
- Provides excellent long term chemical stability.
- Does not react with aluminium or copper.
- Colourless and odourless.
- Oil residue compatible with R-407C, R-409,R-410A,R-22,R-134A and other New Age Freons
- Environment friendly product. Has no harmful effects on humans as the raw materials used are FDA approved.

Applications :

- High speed press in Aluminium, Si. Steel plate (Air Conditioners)
- For related stamping applications in various industries.
- For heat exchanger hair pin copper tubes bending.

Product approved by LG Electronics Co. Ltd.

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	–	Clear
Colour	Visual	–	Colourless
Specific Gravity(15/4°C) [typ]	CTM*	–	0.758
Viscosity @ 40°C	ASTM D-445	cSt	1.460
Flash Point	ASTM D-92	°C	54
Pour Point	ASTM D-97	°C	- 35
Moisture Content	CTM*	%	Nil
Aniline Point	ASTM D-611	°C	81
Copper Strip Corrosion	ASTM D-130	–	1a (No Corrosion)

*CTM=Corporate Test Method
Make: Dyna Solutions

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice
This supersedes our previously issued data sheets.

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